

AMENDMENTS TO THE CLAIMS

Claims 1-36 were pending.

Claims 19-36 are canceled without prejudice.

5 Accordingly, claims 1-18 are pending.

1. (Original) A method of transmitting an image over a compressed video transport, as part of an image stream, comprising:
determining at least one quality for at least a part of an image based on a rate of change of said part; and
5 transmitting said image part at said quality using said transport.
2. (Original) A method according to claim 1, comprising:
generating and transmitting a data block of image enhancement data if said image part did not change in a time period.
10
3. (Original) A method according to claim 2, wherein said generating comprises generating without decoding previously used DCT coefficients.
4. (Original) A method according to claim 2, wherein said image part is a
15 static image that does not change in at least 30 frames.
5. (Original) A method according to claim 2, wherein said image part is a static image that does not change in at least 300 frames.
- 20 6. (Original) A method according to claim 2, wherein said image part is a static image that does not change in at least 5 seconds.
7. (Original) A method according to claim 2, wherein said image part is a static image that does not change in at least 25 seconds.
25
8. (Original) A method according to claim 2, comprising not transmitting image enhancement data once a target image quality is reached for said image part.

9. (Original) A method according to claim 2, comprising repeating said generating and said transmitting a maximum of a predetermined number of times for said image part.
- 5 10. (Original) A method according to claim 2, wherein said transport comprises an MPEG-type transport.
11. (Original) A method according to claim 10, comprising decoding said image using a standard MPEG decoder, to have a temporally progressive
10 quality of said image part.
12. (Original) A method according to claim 2, comprising calculating a synchronisation frame for said transport by mapping a representation of said image as transmitted to a representation of said image as it should be in a
15 synchronisation frame.
13. (Original) A method according to claim 2, comprising associating with said image part an indication of a suitable target quality for said image part.
- 20 14. (Original) A method according to claim 2, comprising associating with said image part an indication of a suitable initial quality for said image part.
15. (Original) A method according to claim 2, comprising associating with said image part an indication of an expected rate of change of said part.
25
16. (Original) A method according to claim 15, comprising generating said indication by an image generator that generates said image.
17. (Original) A method according to claim 15, comprising generating said
30 indication by an image encoder that encodes said image.

18. (Original) A method according to claim 15, comprising generating said indication by analysing a past profile of changes of said part.

19-36. (Cancelled)